

Title (en)  
CBLB ENDONUCLEASE VARIANTS, COMPOSITIONS, AND METHODS OF USE

Title (de)  
CBLB-ENDONUKLEASE-VARIANTEN, ZUSAMMENSETZUNGEN UND VERFAHREN ZUR VERWENDUNG

Title (fr)  
VARIANTS DE L'ENDONUCLÉASE CBLB , COMPOSITIONS ET PROCÉDÉS D'UTILISATION

Publication  
**EP 3630962 A1 20200408 (EN)**

Application  
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Priority  
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• US 2018034726 W 20180525

Abstract (en)  
[origin: WO2018218194A1] The present disclosure provides improved genome editing compositions and methods for editing a CBLB gene. The disclosure further provides genome edited cells for the prevention, treatment, or amelioration of at least one symptom of, a cancer, an infectious disease, an autoimmune disease, an inflammatory disease, or an immunodeficiency.

IPC 8 full level  
**C12N 9/04** (2006.01); **C07K 14/195** (2006.01); **C07K 14/405** (2006.01); **C12N 15/00** (2006.01); **C12N 15/53** (2006.01); **C12N 15/62** (2006.01)

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**A61K 35/17** (2013.01 - IL US); **A61K 38/00** (2013.01 - IL); **A61K 39/4611** (2023.05 - EP IL KR); **A61K 39/4631** (2023.05 - EP IL KR); **A61K 39/464404** (2023.05 - EP IL KR); **A61P 35/00** (2018.01 - IL US); **A61P 35/02** (2018.01 - EP IL KR); **C07K 14/405** (2013.01 - EP IL KR); **C07K 14/7051** (2013.01 - EP IL); **C07K 14/71** (2013.01 - IL KR); **C07K 16/2863** (2013.01 - IL US); **C12N 5/0634** (2013.01 - EP IL KR); **C12N 5/0636** (2013.01 - EP IL KR US); **C12N 5/0646** (2013.01 - EP IL KR US); **C12N 9/10** (2013.01 - IL US); **C12N 9/14** (2013.01 - IL KR); **C12N 9/22** (2013.01 - EP IL KR US); **C12N 9/88** (2013.01 - EP IL KR); **C12N 15/102** (2013.01 - IL US); **C12N 15/907** (2013.01 - IL US); **C12Y 307/01003** (2013.01 - IL); **C12Y 406/01** (2013.01 - EP IL); **A61K 38/00** (2013.01 - KR); **A61K 2239/38** (2023.05 - EP IL KR); **C07K 2319/03** (2013.01 - EP IL); **C07K 2319/50** (2013.01 - IL KR); **C07K 2319/80** (2013.01 - IL KR US); **C07K 2319/81** (2013.01 - IL US); **C12N 2510/00** (2013.01 - IL US); **C12N 2800/80** (2013.01 - IL US); **C12Y 307/01003** (2013.01 - KR); **C12Y 406/01** (2013.01 - KR)

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